Exhibit A

Patent Te	erm Adju	stments				3:07:53
				dication Number: 10/566,593		
Filing or			08-17-2006	Overlapping Days Between	[A and B] or {A and C}:	17
- Constitution		09-07-2010	Non-Overlapping USPTO Delays:		1025	
		458	PTO Manual Adjustments:		-123	
B Delays:		584	Applicant Delays:		151	
C Delays	S\$		0	Total PTA Adjustments:		751
Patent Te	rm Adjus	stment	History	Explanation Of Calculations		
Number	Date		Con	tents Description	PTO(Days) APPL(Days)	Start
76.5	09-07- 2010	PTA	36 Months		584	0
76	09-07- 2010	Paten	t Issue Date U	sed in PTA Calculation	11	68
75	08-05- 2010	Expo	rt to Final Data	ı Capture		0
74	08-04- 2010	Dispatch to FDC			0	
73	07-26- 2010	Mail-Petition Decision - Granted in Part			0	
72	07-26- 2010	Petition Decision - Granted in Part			0	
71	07-23- 2010	Adjus	stment of PTA	Calculation by PTO		0
71	07-23- 2010	Adjus	stment of PTA	Calculation by PTO	123	0
70	04-29- 2010	Application Is Considered Ready for Issue			0	
69	04-27- 2010	Petition Entered			0	
68	04-27- 2010	Issue Fee Payment Verified			0	
67	04-27- 2010	Issue	Fee Payment I	Received		0
66	04-07- 2010	Finisl	hed Initial Data	ı Capture		0
65	03-25- 2010	Misce	ellaneous Incor	ning Letter	120	0

64	03-29- 2010	Filing Receipt - Corrected		0
63	03-23- 2010	TC Return to Pubs		0
62	03-17- 2010	Workflow - Query Request - Finish		0
61	03-03- 2010	Pubs Case Remand to TC		0
60	03-15- 2010	Mail Miscellaneous Communication to Applicant		0
59	03-12- 2010	Miscellaneous Communication to Applicant - No Action Count		0
57	03-08- 2010	Workflow - Query Request - Begin		0
56	02-22- 2010	Sequence Forwarded to Pubs on Tape		0
54	02-03- 2010	Export to Initial Data Capture		0
52	01-27- 2010	Mail Notice of Allowance	6	37
51	01-25- 2010	Issue Revision Completed		0
50	01-22- 2010	Information Disclosure Statement (IDS) Filed		0
49	01-19- 2010	Allowed Case Returned to the Examiner for Clerical Processing		0
48	01-19- 2010	Document Verification		0
47	01-19- 2010	Notice of Allowance Data Verification Completed		0
46	01-19- 2010	Case Docketed to Examiner in GAU		0
45	01-08- 2010	Examiner Interview Summary Record (PTOL - 413)		0
44	01-19- 2010	Examiner's Amendment Communication		0
43	01-19- 2010	Notice of Allowability		0
42	01-11- 2010	Mail Examiner Interview Summary (PTOL - 413)		0
41	01-04-	Examiner Interview Summary Record (PTOL - 413)		0

	20	010				
40		1-27- 009	Filing Receipt - Corrected			0
39		9-21- 009	New or Additional Drawing Filed			0
38		1-03- 009	Date Forwarded to Examiner			0
37		9-21- 009	Response after Non-Final Action		31	34
36		9-21- 009	Request for Extension of Time - Granted			0
35		0-01- 009	Filing Receipt - Corrected			0
32		5-21- 009	Mail Non-Final Rejection			0
33		5-21- 009	Non-Final Rejection			0
29		2-11- 006	Information Disclosure Statement considered			0
28		3-11- 009	Date Forwarded to Examiner			0
27		1-29- 009	Response to Election / Restriction Filed			0
26		2-31- 008	Mail Restriction Requirement	441		12
25		2-24- 008	Requirement for Restriction / Election			0
24		1-16- 008	Miscellaneous Incoming Letter			0
23		9-05 - 007	Correspondence Address Change			0
22		8-09- 007	PG-Pub Issue Notification			0
21		6-29- 007	Case Docketed to Examiner in GAU			0
20		2-11- 006	Information Disclosure Statement (IDS) Filed			0
18		5-25- 007	IFW TSS Processing by Tech Center Complete			0
17		8-17- 006	Request for Foreign Priority (Priority Papers May Be Included)			0

15	12-11- 2006	Information Disclosure Statement (IDS) Filed	0
13	05-15- 2007	Application Dispatched from OIPE	0
12	08-17- 2006	371 Completion Date	0
11	05-08- 2007	Sent to Classification Contractor	0
10	05-08- 2007	Notice of DO/EO Acceptance Mailed	0
9	08-17- 2006	Additional Application Filing Fees	0
6	08-17- 2006	A statement by one or more inventors satisfying the requirement under 35 USC 115, Oath of the Applic	0